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# 1040 U.S. PTO 09/848706

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Commissioner of Patents and Trademarks Washington, D.C. 20231

From: Kasey C. Christie (509) 324-9256

Customer No. 22801

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

- 1. Transmittal Letter with Certificate of Mailing included.
- 2. PTO Return Postcard Receipt
- 3. Fee Transmittal

Networks

- 4. Check in the amount of \$1064.00
- 5. New patent application (title page plus 52 pages, including claims 1-33 & Abstract)
- 6. Executed Declaration
- 7. 8 sheets of formal drawings (Figs. 1-10)
- 8. Assignment w/Recordation Cover Sheet

Large Entity Status [x]

Small Entity Status []

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees under 37 CFR 1.17.

Date: 5-2-0

Kasey C Christ

#### CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. Any Express Mail No. has also been marked on the listed items.

Express Mail No. (if applicable) EL764086343

Date: 3/2/01

By: <u>Jara L'alhon</u>

Dana L. Calhour



PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL .	AMOUNT	OF PAYMENT
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1	(\$)	10	6	4	00
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Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Zhang	
Examiner Name	3	
Group Art Unit		
Attorney Docket No.	ms1-71645	

The Commissioner's hereby authorized to charge people of the Code (8) Code (8) Fee Pald (101 Tri) 201 SS Utility fling fee Code (8) Code (8) Fee Pee Fee Fee Fee Fee Fee Fee Fee Fee	METHOD OF PAYMENT	FEE CALCULATION (continued)				
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1. BASIC FILING FEE   Large Entity Small Entity   Fee Fee Fee Fee Fee Description   Code (s)   Co						
Large Entity Small Entity   Fee		115 110 215 55 Extension for reply within first month				
Code (\$)   Code (\$)   Code (\$)   Fee Paid		116 390 216 195 Extension for reply within second month				
118 1,390 218 695 Extension for reply within fourth month  107 710 201 355 Utility filing fee  108 320 206 160 Design filing fee  108 710 208 355 Reissue filing fee  118 1,390 218 695 Extension for reply within fourth month  128 1,890 228 945 Extension for reply within fifth month  119 310 219 155 Notice of Appeal  120 310 220 155 Filing a brief in support of an appeal  121 270 221 135 Request for oral hearing  138 1,510 138 1,510 138 1,510 Petition to institute a public use proceeding  140 110 240 55 Petition to revive - unavoidable  141 1,240 241 620 Petition to revive - unintentional  142 1,240 242 620 Utility issue fee (or reissue)  143 440 243 220 Design issue fee  144 600 244 300 Plant issue fee  144 600 244 300 Plant issue fee  145 189 189 189 5 Extension for reply within for the month  158 1,890 228 945 Extension for reply within filth month  168 1,890 228 945 Extension for reply within filth month  179 310 210 155 Notice of Appeal  170 310 320 155 Filing a bublic use proceeding petition to revive - unavoidable  170 180 180 201 - 1		117 890 217 445 Extension for reply within third month				
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2. EXTRA CLAIM FEES  Total Claims  Total Claims Independent Claims Independent Claims Multiple Dependent Claims Fee	011777 (1) (1) (2) (2) (3) (2) (4) (4)	138 1,510 138 1,510 Petition to institute a public use proceeding				
Extra Claims   Fee from   below   Fee Paid   142 1,240   242   620   Utility issue fee (or reissue)   142 1,240   243   220   Design issue fee   144   600   244   300   Plant issue fee   144   600		140 110 240 55 Petition to revive - unavoidable				
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and over original patent  169 900 169 900 Request for expedited examination of a design application  Other fee (specify)		examined (37 CFR § 1.129(b))				
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(0) (100)	SUBTOTAL (2) (\$) 31400	·				
**Reduced by Basic Filing Fee Paid SUBTOTAL (3) (4) YO	**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4000					

SUBMITTED BY			Complete (if applicable)		
Name (Pnnt/Type)	Kasey C. Christie	Registration No (Attorney/Agent)	40,559	Telephone	(509) 324.9256
Signature	Kon ( man			Date	5-2-01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.